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CCS P25

# CECS

**ASSOCIATION STANDARD OF CHINA ASSOCIATION FOR ENGINEERING CONSTRUCTION STANDARDIZATION**

# CECS 161-2004

## Technical specification for structural strengthening with sprayed concrete

喷射混凝土加固技术规程

**(English Translation)**

**Issued on: April 5, 2004** **Implemented on: May 1, 2004**

**Issued by: China Association for Engineering Construction Standardization**

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## 1 Foreword

CECS 161-2004 was issued by China Association for Engineering Construction Standardization on 5 April 2004 and has been in force since 1 May 2004.

The CECS prefix marks a association standard of the engineering construction sector, adopted voluntarily.

The document runs to 12 pages in English translation.

## 2 Scope Preview

This standard applies to: the use of shotcrete technology for building concrete structure reinforcement and repair of masonry structures Design and Construction.

CECS 161-2004 is filed under Chinese Standard Classification P25, in the field of engineering construction.

This catalogue holds 136 other CECS standards without an ICS number.

In this catalogue, CECS standards carry edition years from 1988 to 2016.

## 3 About this standard

Sector: Construction Industry Standard

Issued by: China Association for Engineering Construction Standardization

English translation: about 12 pages (approximate)

Chinese original: about 18,144 characters

## 4 Related standards

Standards on related subjects:



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JG/T 163-2013 - Couplers for Rebar Mechanical Splicing

CECS 444-2016 - Technical specification for precast concrete structures with rebars mechanical splicing

CECS 436-2016 - Technical code for chained wall of concrete precast piles

CECS 242-2016 - Technical specification for strengthening concrete structures with grid rebar and mortar

## 5 Classification and status

Chinese Standard Classification (CCS): P 25

Prefix CECS: association standard of the engineering construction sector, adopted voluntarily.



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